engaging duties, he found time only at nights to write books and articles. Considering many short comings and indecissiveness of anatomical knowledge as found in Avurvedic classics, he wished to make it all comprising and up to date. As a result he wrote 'Pratyaksha Shareeram' incorporating, the new practical knowledge of the human body into the ancient knowledge of Ayurveda (1911). This book in lucid sanskrit, no doubt became his magnum opus but ran into stiff opposition by orthodox Ayurvedists all over India. Many become his critics and cast doubts on his knowledge and usage of technical terminology of both Ayurveda and Allopathy. Gananath Sen however, won over them by producing two supplementary volumes. i e. Pratyash: Shareera Parishista and Samjna Panchaka Vimarsho. These two asserted the soundness of knowledge and authority. Similar was the case with his other book 'Siddantha Nidana' incor. porating many new diseases. All these books have, of late, been accepted as text books best suited for the present day. Gananath Sen remained at the pinnacle of glory for a long time and has left his memory ever-green by his books.

N.1. Bhattacharya: born in 1883 at Mysore District he passed the vidwat examinations in Sanskrit and Ayurveda from the Maharaja's Samskrit College, Mysore. In 1928 he became professor of Dravyaguna vigyana at the Govt. Ayurveda College, Mysore and spent all his time in the study and teaching of Ayurveda. His knowledge of identification of herbs and drugs being profound he was considered as an authority on that subject. After his retirement he

took up to writing and translated both Charaka and Sushruta samhitas into Kannada. After a full life davoted entirely to Ayurveda Acharyaji breathed his last in 1961 keeping the vaidyas of Karnataka in a debt of gratitude.

Adya Ananthacharya: was born in 1883 in Bijapur Dist. of Mysore state. He obtained proficiency in many branches of Sanskrit including Ayurveda. He was one of the founders of the Nikhila Karnataka Ayurveda Mandala and was elected as its president. He started publishing the 'Dhanwantari' a monthly in Kannada in 1838. All his spare time was devoted to writing as a result of which he brought out Kannada translations of Asthanga Hridaya, Charaka samhita, and many more independedt books. He founded the the Ayurveda College at Bijapur in 1954 and also the Nutan Ayurveda pharmacy. an active social worker he has organised many rural medical aid schemes. In recognition of his scholarship and service to Ayurveda, Govt of Mysore honoured him with a state award in 1968.

Ramdayalu Joshi (1897-1964): was the founder of the Vaidyanath Ayurveda Bhavan-the biggest Ayurvedic Pharmaceuticals of India today. Learnt Ayurveda from his father but could not settle down to its practice because his patriotism dragged him to Independence struggle. He earnt great name as an able leader and social worker. He got his brother Ramnarayana sharma educated in Ayurveda and set

Agadatantra, Prasootitantra streeroga and balaroga are his other books.

up the Vaidyanath Ayurveda Bhavan in Devaghar in Bihar. During the great earth quake of Bihar in 1934, he spent large sums of money for relief work and distributed medicines free of cost. The pharmacy progressed year by year and branch factories are now running in big scale in all big cities in North India. He donated large sums of money for the progress of Avurveda, to establish Hospitals, Colleges, Reserch Institutes and help authors. He started publica. tion of Ayurvedic books and a monthly magazine. 'Sachitra Ayurveda' in 1948. He held high positions such as President, chamber of commerce, Ayurveda and Unani Board, Bihar; Municipal Corporation etc. With more then thirty years of good service to Ayurveda, he breathed his last in 1964. His yoemen service to Ayurveda in the country is being pursued by his equally illustrious brother Ramnarayan Sharma.

C G. Kashikar (1910) is a reputed oriental scholar hailing from Satara. Obtaining M.A., D lttt. from the University of Poona he has dedicated himself for the study and furtherance of ancient wisdom. As a teacher to the post graduate students in sanskrit and vedas, he has made a name; as a research scholar he has edited many books of which Rik Samhita with Sayana's commentary deserves special mention. He is intimately connected with the Tilak Ayurveda Maha vidya laya, Poona as professor of Sanskrit, Darshanas and History of Ayurveda. With his good knowledge of German he has translated Julius Jolly's best known work 'Indian Medicine' into English along with a

scholarly appendix giving an exhoustive bibliography of Ayurveda (1951). His other major contribution is 'Ayurvedeeya Padartha Vigyana' in Sanskrit and English.' This has gained popularity as an ideal text-book on the subject. His many scholarly articles on various topics of Indology and Ayurveda have been serving their purpose in a great measure.

Maj. B. D. Basu: A botanist of repute, served as the Head of the Indigenous Drugs Department of U. P., for over 25 years since 1908. He devoted all his time to the study of Indian medicinal plants. He collected a large number of them and arranged exhibitions year after year at various places. Feeling the dire necessity of a book on indigenous plants, he codified all his knowledge in his first book 'Indian Medicinal Plants' which he published in 1918. In this task, he later recived the guidance and help from his senior contemporary, Col. K. R. Kirtikar, another famous biologist who had a very large collection of plants with pictures and literature on them. With this additional information, a second edition of this useful book was brought out in 1936 by his son L. M. Basu with the co-operation of eminent scholars E. Blatter, J.F. Caius and K. S. Mhaskar who revised enlarged and almost rewrote the original. This edition, now current, runs into over 2700 pages in four volumes covering 1033 plants, each with a photograph separately printed.

The plants have been arranged family-wise giving details of morphology, pharmacognosy, synonyms in

Published by Board of Research in Ayurveda, Maharashtra-1953.

sanskrit and other chief Indian languages, important uses in Ayurveda, Unani and Allopathy The book has remained a well documented and authentic work on the subject, indispensable to all scholars of botony and Ayurveda.

Y. Lakshminarasimha Sastry: was born'in 1884 in a vaidya family of Bangalore District. He graduated from the Government Ayurvedic College, Mysore in 1909 and obtaining a state scholarship proceeded to Calcutta for higher studies in Ayurveda under the tutilage of Jogendranath Sen, Gananath Sen and Nalinikantha Sankhyathirtha. On his return, he was appointed as the first Ayurvedic physician of Muni. cipal Hospital Davanagere, where he proved to be very popular. He was again granted a state scholar. ship to study modern medicine. In 1927 he was appointed as the Principal of the Government Ayurvedic College, Mysore. At that time this institution had no spacious building of its own. Within two years he got up a spacious modern building in the centre of the city with generous contributions from munificent persons like Vaidyaratna Gundlupandit Lakshmanacharya, and others. He reorganised the courses of study by providing the Institution, with a well equipped hospital, pharmacy, herbarium etc.

In 1930 he organised the celeberations of the All India Ayurvedic Conference session in Mysore which won him recognition all over India. He represented Mysore state in all its future annual sessions for quite a number of years. He founded GAUCG Association, Nikhila karnataka Ayurveda Mandal and the Mysore

14] 105

Vaidya Sangha. After his retirement from service he started a pharmacy under the auspices of the Nikhila Karnataka Ayurveda Mandal in 1942 and within a few years placed it on its own footing. It is continuing as one of the leading pharmacies in Karnataka. In 1958, he established an Ayurvedic College at Mysore as a part of the pharmacy.

Recognising his services to the cause of Ayurveda, the Government of Mysore has been nominating him for every committee it sets up for the improvement of Indian medicine such as the State Council of Indian Medicine and Board of Registration.

Col. Sir Ramanath Chopra: An eminent pharmacologist and an authority on tropical diseases, R. N. Chopra, started his career as professor of pharmacology, in the School of Tropical Medicine and Medical College, Calcutta. Here, he undertook many research projects and achieved great fame, both as a physcian and as a pharmacologist He devoted special attention as to how best the indigenous drugs could be used as substitutes to those in the British Pharma. copea. To achieve this, he did pharmacological and chemical analysis of a large number of Indian drugs which could serve as substitutes. The result of this scientific study appeared in the form of a book 'Indigenous Drugs of India' in 1931. Knowing his great interest in Ayurveda, Govt. of India appointed him as officer in charge of two committees, one on Indigenous Drugs Addiction Inquiry. This gave him ample opportunities to come in contact with the problems facing the study and practice of Ayurveda in the country.

After his long service at Calcutta, he moved on Jammu as Director of the Drugs Research Laboratory where he continued his researches on Indian drugs further. Recognising his vast experience and understanding of the problems of Indian medicine; Govt. of India appointed, a committee in 1946, under his chairmanship to go into the question of reorgnisation of study and practice of Indigenous systems of medicine. The committee toured the whole of India contacted all leading physicians and institutions and submitted an excellent report of its findings with its recommendations to the Govt., in 1948. The Committee was firmly of the opinion that a judicious integration of modern medicine and ancient Indian medicine supplementing each other is the only way to produce a medical man suitable to serve in present day India.

Col. Chopra has, by his hard work, brought out the scientific insight of Ayurveda to the medical profession and ably demonstrated that ancient pharmacological knowledge and the immence medicinal wealth of India can be profitably utilised without much burden on the exchequer. He, thus laid the foundation for research in Indigenous drugs of India. Apart from this, Chopra has written many books of which 'Hand book of Tropical Therapeutics' has been acclaimed as the most authoritative work on the subject. Chopra's contribution to Indian systems of medicine is most significant and deserves follow up by every physician of this country.

K. M. Nadkarni: of Bombay was another scholar greatly interested in the study of Indigenous drugs. He collected a good lot of information about identification, properties and uses of almost all the drugs used in Ayurveda, Siddha, Unani and even Allopathy. With this vast material, he compiled his first book 'The Indian Plants and Drugs' in 1908. Not content with this, he worked on a second enlarged edition and published it in 1927 under the name 'Indian Materia Medica'. It quickly caught the attention of both Ayurvedists and medical educationists with the result that some of the Indian Universities prescribed this as a co-text along with the British pharmacopoea, to the M D. course in pharmacology and Botany. Recentaly a revised and much enlarged third edition of the book has been brought out in 1954 by his son A. K. Nadkarni with the joint co-operation of M/s Dhootha papeswar prakashan and Popular Book. Depot of Bombay.

In this book, the drugs of vegetable, mineral and animal kingdoms have all been arranged in alphabetical order with synonyms in sanskrit and other popular Indian languages. Chief properties according to Ayurveda, Unani, Siddha, Naturopathy and home remedies are given in detail along with methods of preparation of recipes, dosage and many more useful informations. It has also extensive indeces and appendices for ready reference. It is fondly referred to as a valuable guide by Ayurvedists and botanists

Shaligramji Shastry: (1885-1940) hailed from Bareily. After his education in all branches of

Sanskrit literature, he joined Kj, Haridas Bhatta-Charya for the study of Ayurveda. He started his career as professor at Dayananda Ayurveda College, Lahore and later of Gurukula and Rushikula Kangris at Haridwar. He earned great fame as an efficient physician and an erudite sanskrit scholar. In his later life he set up his own practice at Barielly and also wrote books during his lesiure. Apart from many scholarly treatises on Sanskrit literature, his books on Ayurveda Tridhatuvada (in vedas), Ayurveedeya Chikitsa Paddhathi and Hindi commentary on Rasayoga Sagara, Shaligrma Nighantu deserve special mention.

Capt. G. Srinivasa Murthy: Was born in 1887 at Gorur in Mysore State. He passed the B. A. degree examination from Central College, Bangalore and secured a state scholarship to study medicine at the Madras Medical College, He got his M.B.C.M. degree from that institution and also B. L. degree from Govt. Law College during the same period. He was recruited to Madras Medical Service and served as Lecturer at Medical College of Tanjore and Madras. Concurrently he was looking after the duties of the surgeon of Rayapuram Hospital. Meanwhile with the out break of the first World War, in 1917, he was ordained for Army medical Service and was given the rank of Captian.

After his return from military service he was appointed as one of the surgeons of the senior cadre. Madras Government had then appointed a committee under the chairmanship of Dr. Mohammed Oosman

to advise on the improvement of Indigenous systems of medicine and Srinivasa Murthy was made its secretary. This new job gave him the opportunity to study Ayurveda. He quickly acquired great knowledge in it The report he submitted to this committee and the details of work to be undertaken as envisaged in the report of the committee, won for him, the foremost position in the field of Ayurveda. On the advise of this committee, the Government of Madras established the School of Indian Medicine providing a comparative study of both Indian and western medicines and appointed Srinivasa Murthy as its first Principal. He worked with zeal to make the Institution a pioneering one of Integrated medicine. Apart from these official duties, he devoted sometime for social activities also. He was one of the founders of 'The society for medical inspection of school children' and 'Society for prevention of communicable diseases'. He became a permanent organising member of the Theosophical Society of Adyar and helped it to establish a vast library. In appreciation of his services rendered both at the military and civil services of the Government and the other social services and to the public, the British Government awarded him the coveted title of 'Vaidyarathna' in 1932.

After his retirement from Govt., service, he was selected as President of the Central Board of Indian Medicine, Madras, President of the All India Ayurveda Sammelana, and advisory member of Boards of Indian Medicine of many states. He gave

a scholarly memorandam to it, which is of late published as a separate book-The Science and art of Indian Medicine. He founded Indian Medical practitioner's Co-operative Pharmacy, for the manufacture of Ayurveda, Unani and Siddha medicines and it is flourishing well since then As a one man committee he gave a scheme in to Mysore Govt. in 1952 for the establishment of a faculty of Ayurveda in the Mysore University. These and many more were his valuable services to the development of Indegenous systems of medicine in modern India. His demise in 1962 was a great loss to the intellectual world, specially so to the field of Ayurveda.

M. Doreswamy lyengar: was born in 1883 at North Arcot district of Madras Presidency. Proficient in ancient learning he was appointed as a Pandit at the Govt. Oriental manuscripts Library, Madras, in which capacity he translated some sanskrit works into Tamil. In 1902 he joined the Madras Ayurveda College of D. Gopalacharlu for the study of Ayurve. da and then on he went to Calcutta in 1907 to study further under Dwarakanathsen. On return he was appointed as professor of Madras Ayurveda College and physician of Sri Kanyaka Parameswari Trust Hospital. He translated many Ayurvedic works into Tamil and started the first Ayurvedic monthly magazine in Tamil. In 1935 he recived the title of 'Vaidyaratna' from British Govt. in recognition of his services to the progress of Ayurveda.

Satyanarayana Shastry: son of Balabhadra Pandey was born in 1886 at Banaras. After his early educa.

tion in many branches of sanskrit he joined the famous Ayurvedic scholar Dharmadas kaviraja who was the principal of Ayurveda College of Banaras Hindu University Obtaining proficiecy in Ayvrveda Satyanarayana Shastry joined the Ayurveda college as the professor of Kayachikitsa and very soon earned a name as an authority on Charaka Samhita and an efficient physician. After over thirty years of academic work he retired and was soon honoured by President Rajendraprasad who appointed him as an honorary Ayurvedic physician to the President of India. In 1964 he was awarded the title of Padmasri.

B.V. Pandit: the founder of the famous Sadvaidyasala Ltd. Nanjangud was born in 1887. He passed out of the Mysore Ayurvedic College in 1913 and served with an eminent physician at Mysore as an apprentice. He started his own pharmacy in 1915 at Nanjangud and gradully built it with modern equipments to the present big establishment. The medicines prepared here became very popular throughout the country. The tooth powder which is the speciality of this firm has almost competed with the deity of the town in making Nanjangud famous. New sections like cosmetics, perfumery have also been added recently to this factory.

The learned pandit has been evincing great intrest for the betterment of Ayurveda in Mysore. He has made generous donations to many hospitals, temples and schools including a donations to construct the children's ward at the Government College of Indian Medicine Hospital at Mysore. Recently he has established an Ayurvedic hospital at Nanjangud where panchakarma treatmentis being conducted successfully. He has also served on all the committees and councils of Indian Medicine of the state for a long time.

Pandit Taravath: was born in 1891 in South Kanara District and migrated to Hyderabad in early life. From his younger days he was crazy of learning medicine and spiritual sciences and so followed fakirs and sadhus for many years. He later joined the medical college at Hyderabad but discontinued his studies in the middle being drawn into the national independence movement. After a loag period of political life he took up to the study of Ayurveda and soon mastered it. His scholarship covered a wide range of subjects from theology to dramatics. In 1932, he established the Prema Medical School at Tungabhadra and trained scores of students. He had attained mastery in Rasashastra, Mantrasastra and Visha chikitsa. He was a very successful physician of his day and had a number of foreigners among his patients. In 1937 he was elected as the president of All India Ayurveda Conference and then onwards of many other organisations. He wrote books on many subjects of which those on Rasashastra and Chikitsa are of great utility to the physicians of Karnataka.

Pratapa Simha: was born in 1892 at Udaipur. After his high school education he joined the Madras Ayurveda College and became the disciple of D. Gopalacharlu. Passing out from that Institution he

went to Calcutta and joined Gananathsen as his disciple. He was appointed as Principal of Ayurveda Vidyalaya founded by Babu Kalikambliwala in 1914 and in 1920 moved on to Philibhit as principal of Lalit hari Ayurveda College. In 1925 he was taken to Banaras by Malaviyaji to be appointed as superintendent of Ayurveda pharmacy and professor of Rasashastra. During his leisure he took up to writing and published many books of which Ayurvedeeya Khanija Vigyana is important. He was associated with All India Ayurveda Sammelana since long and edited its Silver Jubilee souvineer in 1936 containing biographies of all emminent Ayurvedists of the country. He was appointed as Adviser to Govt. of India on Ayurveda (1954) which post he held for about 4 years. By his recent death Ayurveda lost one of its scholars.

Hariprapannaji: was a great scholar in all branches of ancient learning. He earned a name as an efficient Ayurvedic physician of Bomay city. He took a little time out of his busy practice to write 'Rasayogasagara' an encyclopaedia of iatro-chemical recipes in two volumes. He wrote a lengthy erudite introduction tracing the history of Ayurveda with special reference to its place in Vedic literature and propogation to other nations as well. This has greatly enhanced the prestige of both the book and its author. His other scholarly treatise is entitled 'Klomayathatathya' written it Sanskrit.

Hemaraja sharma: was another great oriental scholar of India who became the Rajaguru to the

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king of Nepal. He was incharge of the palace library which had a large number of valuable manuscripts. With a burning zeal to publish them he founded the 'Nepal Oriental Series' under the royal patronage and published many books of them. The 'Kashyapa Samhita-Vriddha Jeevakeeya Tantra' is of special interest to Ayurvedists. Its mutilated incomplete manuscript was printed with great care. The value of the book has been greatly enhanced by his scholarly introduction in sanskrit dealing with history of Ayurveda touching on its antiquity, nativity, propagation and influence on western medicines etc. He was honoured with the title of Nepal tara-star of Nepal—the highest national award of that country in recognition of his valuable services.

Bhudeva Mukherji: a Bengali scholar who was the principal of the Vangiya Ayurveda Mahavidyalaya. Calcutta. He is the author of Rasajalanidhi in five volumes written in English dealing with every aspect of Rasashastra and published it between 1926 to 1938.

Nagindas Chaganlal Shah was the founder of Oonjha Ayurveda Pharmacy in Gujarat. He was a specialist in Rasashastra and an efficient physician. He did a useful service to Ayurveda in compiling and publishing an encyclopedia of Ayurvedic recipes—both herbal and mineral—in five volumes entitled 'Bharatha Bhai. shajya Ratnakara' (1924-1937). This is still the only work of its kind for ready reference and hence its importance.

Pranajivan Manickchand Mehta was born in 1859 in in Gujarat. After his early education, he moved on

to Bombay and obtained M.D. and M.S. degrees in western medicine from Bombay University. He served for a long time in the Bombay Medical Service and made a name as an efficient physician and surgeon. Then he became the chief medical officer of the erstwhile Nawanagar State and personal physician to the Jamsaheb. He organised the medical and health set up of that state and established a major hospital at Jamnagar. He was chiefly responsible for the establishment of a solarium at Jamnagar, where treatment by sunlight was systematically provided. It was the first of its kind, then, for the whole of India.

He had great appreciation for the Ayurvedic system of medicine. His intimate contact with the Jamsaheb spurred him to act towards its progress. He established the Gulab Kunverba Ayurvedic Society under the patronage of the maharani of the state. As the secretary of this society, Mehta worked hard to establish 'Dhanwantari Nagar' a university campus with an Ayurvedic college, and all its accessories well equipped. Within two years, a magnificient building with a spacious auditorium and laboratories, was constructed and was named as Dhanwantari Mandir With this beautiful edifice in the centre, two buildings one for hostel and another to house a museum and printing press were also completed in the next year and half. In 1944 the Ayurveda Mahavidyalaya began to function with Mehta as its founder-principal and impart training to the students.

Mehta did not rest himself contented by this alone. He gave his attention to other problems as

well. He collected a good number of scholars around him to translate classical texts of Ayurveda into modern languages and English, so that it may be within the scope of the vast number of scholars who are not conversent with Sanskrit and to provide the Ayurvedic students with the required text books.

Even ignoring his advanced age Mehta began to learn sanskrit and study for himself, the original classics of Ayurveda. By the ardent hard work of himself and other scholars around him, Mehta was able to publish an authenticated translation of Charaka Samhita with exhaustive introductory notes and appendices, through this Ayurvedic Society (1949). The entire set comprises of 6 volumes the first containing historical and philosophical resume of the book, its author and its time; the second, third and fourth containg translation of the sanskrit verses in English, Hindi and Gujarathi; the fifth being only the English version and the sixth containing various indeces and even illustrations. The Gulab Kunverba Ayurvedic Society and its scholars headed by Mehta have laid the entire Ayurvedic world in debt of gratitude by publishing this Magnum Opus

In 1950, the Government of India established a Central Institute of Research in Indegenous systems of Medicine at Jamnagar considering the availability of rich facilities and the services of Mehta was given to it to serve as its first Director. Though old in age, he was young in spirit and enthusiasm. He organised this premier centre for research in clinical

pharmocological, pharmocognosical as pects of Ayurveda and gave it a good start and leadership for a period of seven years. In 1955, Government of India established a Post-graduate training centre also at Jamnagar and Mehta played a considerable role in its academic set up. Fond of students, he devoted his liesure hours to bring home to them the potentiality of Ayurveda for excellent research.

Mehta retired from active work at the age of 68 but continued to study Ayurveda and gave lectures to students and practitionars of modern medicine wherever he went. He was never tired of driving into the minds of the western trained doctors, the glorious heritage of the principles of health and treatment enunciated in Ayurveda. He has been contributing many thought provoking articles to scientific and other journals in India and abroad. He has also written highly intellectual introductions to a good number of books of other scholars. He has advised the Central and the State Governments on problems concerning Ayurveda.

Now in his eighties, Mehta has remained one of the brightest luminaries in the firmament of Ayurveda of our times.

Babu Ranjit Simba and Babu Daljlt Simba are known to us as the authors of 'Ayurvediya Vishwakosha' and encyclopeadia of Ayurveda, Unani and even Allopathy in Hindi. Its first volume was published in 1934 and succeding volumes in course of time.

Bhaskara Govinda Ghanekar hails from Satara district of Maharasthra. He joined the Banaras Hindu University Ayurveda College as professor of surgery and earnt a name as a scholar. He devoted all his time for writing and teaching. His translation of Sushruta samhita especially of shareera sthana is considered an erudite one, wherein he has substantiated the pride of place of Sushruta in anatomical knowledge.

B.V. Gokhale was born at Kolhapur in 1903. After his secondary education he joined the University College, Bombay in 1921 but soon left it to join the Non-co-operation movement. In 1924 he joined the Tilak Ayurveda Mahavidyalaya Poona and passed out in 1928. National movement took hold of him again in 1932 and landed him in jail for over three years. Later on he continued his Ayurvedic studies and got Ayurveda parangata degree in 1937. In 1942 he was again in the Quit-India movement and served another period of prison sentence till 1946. After release he was appointed as professor at Tilak Ayur. veda Mahavidyalaya and later its principal. He earnt a name as an efficient teacher and a very successful Ayurvedic physician In 1956 he was appointed as professor cum principal of the Post-graduate training centre in Ayurveda, Jamnagar which post he filled with great distinction till 1961. After his retirement he was appointed as Chairman, Faculty of Ayurveda, Maharastra until his demise in 1965.

An Ayurvedist to the core, he fought all through for placing Ayurveda foremost. A professor with original ideas on Ayurvedic tenets he never faltered in efficient Ayurvedic therapy even intractable cases He was a source of guidance to persons who were engaged in study, research or practice of Ayurveda. He spared some time to put his scholarship and experiance in writing and published a book on Doshadi Vigyan in Marathi and Chikitsa tatwa pradeepa in sanskrit. Ayurveda lost a luminary and India a great patriot in his demise.

Ram Raksha Pathak was born in 1905 in Bihar. By the time he completed his secondary education, Civil Disobediance Movement was going on in the country and Pathak wholeheartedly jumped into politics and even served a prison sentence. After his release in 1923 he joined the Ayurveda Ratnakara Vidyashala established by Brij Behari Chaturvedi for the study of Sanskrit and Ayurveda. In 1926, he became a student of the Govt. Ayurvedic College, Patna and passed G.A.M.s. in first class. Mean-while, he continued his sanskrit study and obtained the Sahityacharya, the highest degree in Sanskrit.

Joining service in 1930, Pathak served for eight years as Inspector of Ayurveda Dispensaries, Bihar. In 1942, he resigned the job to participate in the Quit India movement and served his second prison sentence. During this period he came in contact with A. Lakshmipathi and joined him later as his co-editor of the Ayurveda Siksha Series. The first two volumes were mainly completed by him. In 1944, he was appointed as the Principal of the Ayurveda College of the Gurukul Kangri which post he held with distinction for Five years. During this time

he continued writing and published three books, all of which received prizes from the All India Ayurveda Congress. In 1952, Bihar Government appointed him as Principal of the Govt. Ayurveda College, Patna. Two more books were published by him then. In 1949, Government of India made him a member of the committee to establish an Institute in Indegenous Medicine under the chairmanship of G. G. Pandit. When the Institute was set up at Jamnagar he was appointed as its Senior Physician and Asst. Director. He organised the Ayurvedic Unit on strict scientific lines for clinical research. In 1958, he became the Director of that Institute. Much more was in store for his scholarship and ability. In 1962, the under-graduale and Postgraduate College and the Research Institute were clubbed together and Pathak became the first Director of the amalgamated Institute for Ayurvedic Studies and Research. He continued his writing and teaching and brought forth many books. One of these is an elaborate work on Kayachikitsa in five volumes of which two have already been published.

His scholarship in Ayurveda and experience in Research have won for him recognition in and outside India with the result that his services were requisitioned by the Govt. of Ceylon to take up the Directorship of the Bandaranayaka Memorial Ayurvedic Research Institute, wherein he has been organising Post-graduate Training and Research since 1964. His efficiency and scholarship has been held in high esteem in that country also..

16] 121

V. Narayanaswamy: was born in 1905, at South Arcot district of Madras State. After general education he entered the Government College of Indian Medicine, Madras and obtained H.P.I.M. in 1929. He then joined his alma imater as lecturer (1930) and retired as its Vice-principal in 1958. All along this long span of time he continued to be an ardent student of Ayurveda and took up to writing scientific articles on its various topics which he continues to do till to day.

During his spare hours he took up organisational work also. He was the secretary of the L. I. M. Association during its early years and by devoted work he helped its stabilisation and achievement of some of its objectives. He is the President of that association since 1961 which itself speaks for his ability and confidence of the members in him. He was one of the founder members of the Indian medical practitioners co-operative Pharmacy (1944). From 1952 to 1960 he was the Adviser to its Board of Directors and from 1960 till to day he is the President of the Board. He organised a Research section to take up standar. isation of Ayurvedic medicines. The encouraging results achieved there prompted Government of India to give it more funds. Thus came to be established the Capt. Sreenivasamurthy Research Institute in 1963 and the choice of its first Director had to be none other than Narayanaswamy, who was the spirit behind In 1948, the Chopra Committee appointed by Government of India requsted his service to draft its report which was appreciated not

only by the Committee but by all Ayurvedists of the country.

Since then he has been called upon to serve as a member on many committees of Ayurveda set up by State and Central Governments as also of private Institutions. The Advisory Committee of the Institute for Ayurvedic studies, Jamnagar, Scientific Advisory Committee, Ministry of Health, Expert Committee on the evolution of yogasanas as a therapeutic measure, Ministry of Education; are but a few of the committees on which he has served.

The All-India Council of State Boards and Faculties of Indian Medicine elected him twice as the President of its Scientific Sessions, (1964-1965.) The M.M.L. Centre for Rheumatic Studies nominated him twice as the President of the All India Seminar on Rheumatic diseases.

Narayaswamy, now in his sixties, is actively engaged in various spheres of Ayurveda and is one of those few scholars, who have brought out its great scientific worth in modern times.

Y. Suryanarayana Rao: was born in 1906 in Guntur District of Andhra. After his secondary education he plunged into Independence movement Later on he joined the School of Indian Medicine, Madras and obtained the L.I.M diploma in 1931 After a few years of Govt. service he set up private practice, but most of his time was devoted to social and political activities. He felt the need for an association of institutionaly qualified Ayurvedists. Along with many of his friends he founded the L.I.M. Association of Madras and

Patiala. After his early education in Sanskrit he joined the Govt. Ayurvedic College, Patiala and obtained the degree of Ayurvedacharya. He started his career in 1928 as Professor at Dayananda Ayurveda College, Lahore and later moved on to Jhansi as the Vice. Chancellor of Ayurvedic University there. He laid the foundation for the efficient functioning of that institution and earnt name and fame as an able organiser and scholar in Ayurveda. Amidst all these activities he found time to write the book System of Ayurveda in English for the benefit of modern thinkers on Ayurveda. His second work is a commentary of Ashtanga Hridaya, which he has named Shivadeepika. He was also the editor of the Ayurveda Sammelan Patrika, for some time

He has served many expert committees set up by Central and State Govts. on Ayurveda as member and chairman His clinical acumen is of a high standard as to have members of royal families, foreigners and a good many cases found incurable by experts of modern medicine—as the bulk of his clientele.

The All India Ayurveda Congress elected him as its president for more than 6 times and his expert advice on Ayurveda is sought by Governments and organisations all over India and abroad. In 1960 the Govt. of Ceylon requested his services as Colombo Plan Adviser to set up the Bandaranaike memorial Ayurvedic Research Institute-Asian Health Organisation. His experience and hard work has made that Institution a pioneer Research Institute in the entire

east. Recently, he toured the U.S.A. and spread the knowledge of Ayurveda among the people of that country, through lectures and T.V. appearances, bringing great credit not only to himself and but also to the heritage of ancient India.

Now in his sixties, Panditji is settled as a consulting physician at Bombay having established branches at many parts of that great city. He is presently Adviser to the Planning Commission of India on Ayurveda, member of the Advisory committee of the Council of Scientific and Industrial Research and Honorary Physician to the President of India and a member of the parliament. He is held in high esteem and respect by all, for his scholarship and abilities, thus being one of the bright lumninaries of Indian medicine in modern India.

C. Dwarakanath: was born in 1906, in Tanjore District of Madras State After his early education, he joined the School of Indian Medicine, Madras and obtained the Lim diploma The personality of the then Principal, Capt. G Srinivasamurthy, infused in him the spirit of scientific enquiry into the doctrines of Ayurveda. After a brief spell of service as lecturer at the same institution he secured the Alexander Von Humboldt Research scholarship—a German foundation—and went to Hamburg to conduct original research on 'Gold therapy in tuberculosis' and obtained the Z.T. diploma from the university there.

After returning home, he set up private practice and devoted his spare time to organise the L I.M. Association. In 1943, he was appointed as the first Research Officer at Sri Jayachamarajendra Institute of Indian Medicine, Bangalore and in 1947 he was appointed by the Govt. of India as the Secretary to the Chopra Committee. This gave him an opportunity to come in contact with innumerable scholars, organisers and eminent personalities in the field of Indian Medicine. He got acquainted with the various problems which faced these systems in their way to progress. The excellent report of the Chopra committee testifies to his penmanship and also to his insight into the subject.

In 1949, he was transferred to Mysore as the Principal of the Govt. College of Indian Medicine. He reorganised the curricula of studies and made arrangements for better practical training for the students of the college, at various hospitals of modern medicine so that they could be able to face any eventuality in their professional career. These improvements attracted more number of students and he got for the college more and more facilities for better education of the students both in the theoretical and practical aspects.

He set an example to the other staff members by working hard in and out of class hours and his erudite lectures, have given the Ayurvedic profession the three volumes on Fundamental Principles of Ayurveda. He collected around him not only as good number of Ayurvedists, but also other scientists and scholars in the city who worked for the development of Ayurveda.

After a continuous service of seven years as the Principal at Mysore he resigned the post and went to Jamnagar to take up professorship in Kayachikitsa at the Post. Graduate Institute of Ayurveda established by the Govt. of India. His lectures at the Institute was published as his fourth book 'Introduction to Kayachikitsa'. All his books present the ancient doctrines of Ayurveda in terms of modern science which could be easily grasped by the modern medical scientists and research workes

Considering his scholarship and experience, Central Govt. appointed him as its adviser on Indigenous systems of medicine in 1959. Uniformity in Ayurvedic education, standardisation of medicines, conduct of research, improvement of conditions of practitioners of Indian Medicine and other problems were effictively tackled by him. His services were continued for more than four even after the age of retirement. During his tenure of office more than twenty Research units have been set up in some major Ayurvedic and modern medical colleges, throughout the country. He has been responsible for allottment of a sizeable grant for development of Avurveda during the m and w five year plans. In 1965, the Govt of U.S.S.R. requested his guidance to set up an Indian Medicine wing in one of the Medical Research Centres in that country. Accordingly he went to Russia as an Ayurvedic expert. His lectures delevered there won great appreciation by scientists of that country.

In 1967 after his retirement from the post of Adviser, Govt. of India did not want to leave him

free but appointed him as Special officer, Indegenous Research under the Indian Council of Medical Research in which post he is actively working despite his advancing age.

A tireless worker, he has spent his little leisure to write books and of late (1968) has brought out his fifth book—Digestion and metabolism in Ayvrveda. This book ably presents the ancient Indian view on the subject in perfect correlation with modern findings.

Vishwanath Dwivedi: born in 1907, he obtained a degree in Ayurveda (Ayurveda Shastracharya) and also one in Arts from the Banaras Hindu University. By his hard work and zeal in the study of Ayurveda he won the appreciation of Madan Mohan Malaviyaji who got him appointed as the Principal of the newly established Lalitahari Ayurveda College at Pilibhit. The institution rapidly made good progress under his stewardship and gained for him respect and recognition. He devoted all his spare time to the study of Ayurveda and especially Dravyavigyana. He has contributed many scientific articles to various periodicals. A profilic writer in Hindi, he has written more than eight books, of which his commentary on Bhavaprakash Nighantu is considerd the best. He has cleared much ambiguity in the identification of drugs, and his proficiency in the subject has made him one of the very few authorities on the subject.

In 1926, he joined the Post Graduate Centre in Ayurveda at Jamnagar as professor of Drayaguna and from 1965 he was the Director of the Institute 17] 129

for Ayurvedic studies-an amalgmated Post-Graduate cum-Research centre

Anantha Tripathi Sharma; hailing from Orissa, he obtained the degree, Ayurveda Shiromoni and proficiency in oriental sciences through the University of Madras, in 1924 and M.A., degree from the Nagpur University in 1941.

He started his professional carrer by opening the Baishajyamandir Pharmacy at Patna and made name as a good physician. He has translated both Charaka and Sushrutha samhitas in oriya language and has to his credit some more original books as well.

A patriot to the core, he has served the people of his State through various social and political fields and has succeeded in getting elected to the Parliament, as an independent member. In Loksabha, he has introduced a bill recently which aims for a better status to Ayurveda.

Ashutosh Majumdar: was born in 1916 at Kashi, obtained Vidwat degree from the Hindu college, Delhi and Ayurvedacharya from Ayurvedic and Unani Tibbi College Delhi in 1936. He was awarded the membership of the Royal Asiatic Society in 1937 for his thesis on Ayurveda. He worked as lecturer at Tibbi college till 1968 and later as Principal till 1960. He devoted all his time for the betterment of Ayurveda and organised various forums. He became the chief editor of All India Ayurveda Maha-

sammelana Patrika in 1949. His erudite articles through many journals got him the Fellowship of Academice of Bologna, Italy in 1950. In 1951 he became the Registrar of the Board of Ayurvedic and unani systems, Delhi In 1956, Govt. of India nominated him as a member of the Ayurvedic panel of the Planning Commission. With the establishment of the Council of State Boards and Faculties of Indian Medicine in 1957, he was elected as its General Secretary. He has been the soul of that body since then and has been conducting annual conferences in different parts of India. He was elected as its President in 1965. He began publication of a Bulletin of this organisation in 1962. His guidance has been requisitioned by various State Governments and private organisations since 1957. He has given shape to Ayurvedic research units of many Universities, and private Boards Considering his immence experience and knowledge, the authorities of the M. M. L. centre for Rheumatic diseases, New Delhi, appointed him as its Hon. Director in 1964, in which capacity he is rendering yeomen service to Ayurveda.

Priyavrata Sharma: was born in 1920 in Bihar in a family of reputed vaidyas. His father Ramavatar Mishra an eminent Ayurvedist was the founder of Bihar Provincial Vaidya Samaj and Bihar Ayurvedopakarini Mahasabha. Priyavrata Sharma took his A. M. S. degree in Ayurveda from Banaras Hindu University in 1940. Then he took his M. A. in Sanskrit and Hindi from the same University. After a

short spell of practice he started his academic career in 1946 as Professor and Vice-Principal of the Ayurvedic College, Begusarai (Bihar). In 1953 he shifted on to Ayurvedic College, Banaras Hindu University as head of the Dept. of Dravyaguna Vigyana and in 1956 he was transferred to Govt. Ayurvedic College Patna as Principal. In 1960 became the Deputy Director of Indian Medicine in Bihar. When the Post-Graduate Institute of Indian medicine was established in Banaras Hindu University in 1963 he was appointed as the professor of Dravyaguna Vigyana-cum Director of the Institute.

His scholarship in Ayurveda especially in Dravyaguna Vigyana is of a very high order. He has been a teacher most of his life and has clearly understood the problems of teaching Ayurveda. With that experience he has written books best suited to serve as subject wise text books on Dravyavignana and shareera Vigy na. In addditon he has published many academic articles.

As Director of the Institute his organising ability and research potentiality is a source inspiration for the talented research workers and students of that Institute.

Atrideva: hails from Saharanpur district, of Uttar pradesh. An alumnus of Gurukul Kangri Ayurveda College, he came in contact with Gopal Kumarji Thakkar, proprietor of Sindh Ayurveda pharmacy. Later he joined his alma mater as a teacher and next at Ayurveda Mahavidyalaya, Jamnagar. At present he

is the Superintendent of Ayurveda pharmacy of Banaras Hindu University. A voluminous writer, he has to his credit more than thirty books in Hindi dealing with all branches of Ayurveda. Notable among them are Hindi translations of Charaka, Sushruta, Vagbhata, Chakradatta, Pradyakshashareera and Ayurveda ka Brihat Itihasa.



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CHRONOLOGY

Mythology:

Brahma Vishnu Shiva Daksha

Aswinis

Indra Bhaskara

Agni Varuna Marut

Soma Dhanwantari Brihaspati

Shukracharya

Nimi Janaka Sushena Ravana

Before 8th Century H.O.

Bharadhwaja Vasishta Agastya Garga Narada Chyavana Vyasa

Markandeya Sanatkumara Shounaka Kanada Kankayana

Atri

Dattatreya

8th Century B.C.

Punarvasu Atreya

Divodasa

8th-7th Century B.C.

Agnivesha Bhela Jatukarna Parashara Harita Kaharapani

7th_6th Century B.C.

Sushruta Kashyapa I Vriddha Jesvaka

Vyadi

Bhikshu Atreya

7th Century A.D. Jeevaka Buddha Nagarjuna II (Siddha) poojyapada (600 A.D.) Kashyapa II Nagarjuna III 3rd-2nd Century B.C. (Bhadanta) Charaka 8th Century A.D. Patanjali I Patanjali II Madhavakara Ugraditya 2nd Century A.D. Govinda Bhikshu Nagarjuna I (Bhikshu) (Bhagavatpada) 3rd Century A.D. 9th Century A.D. Vagbhata I Jejjata Kapilabala Indu Kartika Kunda 4th Century A.D. 10th Century A.D. Simhagupta Vagbhata II Vrinda Dridhabala Gayadasa Bower Mss. (350-375A.D.) 11th Century A.D. Shalihotra Palakapya Tisata Dalhana 4th-5th Century A.D. Naradatta Patanjali III Chakrapanidatta. Bhattara harichandra 12th Century A.D. Longviller

Arunadatta

Someshwara

Ishanadeva

6th Century A.D,

(525–583A.D.)

Amarasimha

Somadeva

15th Century A. 1).

(1126-1138A.D.)

Shivadasa sena

Ishwarasena

Shodhala

Rasarnava

Dhanwantari Nighantu

(1448 A.D.)

Bhavamishra

Anandarayamakhi

Ayurveda Sootra

Yoganandanatha

13th Century A.D.

Vijayarakshita Srikanthadatta

Yashodhara Bhatta

Keshava (1240 A.D.)

Bopadava (1262 A.D.)

Hemadri (1271 A.D.)

Vangasena

16th Century A.D.

Moreswara Bhatta

(1547 A.D.)

Kshemaraja (1548 A.D.)

Todaramalla

(1589 A.D.)

Indrakanta-

Vallabhacharya

Girindramath

Nayanasekhara

Bindu madhava

14th Century A.D.

Sayana

Vachaspati

Udayaditya Bhatta

Bhatta narahari

Vishnudeva

Sharangadhara

(1363 A.D.)

17th Century A.D.

Mitra mishra(1602A.D.)

Lolambaraja (1633A.D.)

Bhaskara Bhatta

(1679 A.D.)

Raghunatha (1699 A.D.)

Narahari

Veerasimha(1383 A.D.)

Basavaraja

Siddha Nityanatha

Dundukanatha

Gopalakrishna

Bhattacharya

18th Century A.D.

Madhava Upadhyaya

(1700 A.D.)

Rajavallabha

(1760 A.D.)

Govindacharya

A THE RESERVE TO SERVE THE RESERVE TO SERVE THE RESERVE THE RESERV	
19th-20th Century A.D.	Gananath sen (b. 1877)
Govinda dasa	Lakshmipathi A.
Gangaprasada sen	(1880-1959)
Gangadhara Roy	Yadavaji Trivikramji
Haranachandra-	(1881_1956)
chakravarti (1935 d.)	Gangadharashastry
Umeshachandra gupta	Gune (b. 1882)
Zandu Vittalji Bhat	Basu B. D.
(b.1831)	Nadakarni K. M.
Prafulla Chandra Ray	Ramanath chopra, Col.
Trikkovil Uzutra	Bhattacharya N. L.
warrier (1855_1936)	$(1883 \ 1961)$
Nagindas Chaganlal	Anantacharya Adya
Shah (b. 1860)	(b. 1883)
Kerala varma	Doreswamy Iyengar M.
(b. 1864–1944)	(b. 1883)
Bhagawat simha	Lakshminarasimha
(b. 1865)	shastry (b. 1884)
Girindranath	Bhudeva Mukherji
Mukhyopadhyaya	(b. 1885)
Shankardaji Shastry	Shaligramji shastry
Pade (b. 1867-1960)	(1885–1940)
Warrier P. S.	Pandit B.V. (b. 1837)
(1869–1943)	
Jogeschandra ghosh	Srinivasamurthy, G.
Yogendranath sen	Capt. (1887-1962)
(1871_1918)	Hemaraja sharma
Gopalacharlu D.(b.1872)	(b. 1889?)
Jeevaram Kalidas	Pranajivan Manikchand
Shastry (b. 1872)	Mehta (b. 1889)
Lakshmiramji swami	Satyanarayanashastry
(1873-1939)	(b. 1889)

Bhaskara Govinda Shiva sharma (b. 1906) Dwarakanath C. Ghanekar (b. 1906) Pandit Taranath (b. 1891) Suryanarayana Rao Y. Pratapa simha (b. 1892) (b. 1906) Harisharanananda Viswanath Dwivedi (b. 1907) Ranjit simha Daljit simha Ananta tripathi sharma Ramdayalu Joshi Kashikar C. G. · (b. 1897-1964) (b. 1910) Gokhale B. V. Ashutosh Majumdar. (1903 - 1965)(b. 1916) Narayanaswamy V. Priyavrata sharma (b. 1905) (b. 1920) RamaRaksha Pathak Atrideva (b. 1905)

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Historical Background of Averted as-

21. Ayurveda-ka-Brihat Itihasa (Hindi)—Atrideva Vidyalankara.

INDEX*

Λ

Abhidana choodamani 74 Abhilashitartha

chintamani 74

Adyayana 32

Adhamalla 74

Adhunika chikitsa 123

Adhunika shareera

Vigyana 123

Agada tantra 101 ff

Agasthya 19

Agni 8

Agnivesha 23

Agnivesha tantra 24

Agneya Ayurved

Vyakhya 81 ff

Ajeernamrita

manjari 12, 28

Alambayona 32

Allopathic materia

medica 123

Amarasimha 58

Amarakosha 56

Anandaraya makhi 80

Anangaranga 95 ff

Anjana nidana 25

Ananthacharya Adya 101 Ananthatripathisharma 129

Arkaprakasha 13

Arogyamanjari 44 ff

Arogyasutra 84 ff

Astanga Sangraha 55

Astanga Hridaya 55

Astanga shareeram 88 Ashuthosha mojumdar 129

Aswini Kumaras 6

Aswini Samhita 7

Atanka darpana

Vyakhya 71

Atri 21

Atri samhita 21, 34

Atreya samhita 23

Atri deva 131

Ayurgrantha 6

Ayurveda 6

Ayurved-ka-Brihad

Itihas 132

Ayurveda deepika

Vyakhya 63, 74

Ayurveda

Prakasha 83, 95 ff

Ayurveda Rasayana

Vyakhya68

^{*} Italica indicate names of persons.

Ayurveda sootra 80 Ayurveda sangraha 84 ff Ayurveda shiksha

series 97

Ayurveda Vigyana 123 Ayurvedeeya chikitsa paddhati 108

Ayurvedeeya Khanija

Vigyana 113

Ayurvedeeya Padartha Vigyana 103

Ayurvedeeya

Viswakosha 117

B

Basavaraja 75 Basavarajeeyam 75 Basu B. D. 103 Bhanumathi Vyakhya 63 Bhadraka 36 Bhadanta Nagorjuna 45 Bhagavatsimha 85 Bhaishjyaratnavali 83 Bhaishajya rasayana 84 ff Bharata Bhaishaya ratnakara 114 Bharadwaja 18 Bharadwajeeyam 19 Bhaskara 8 Bhaskarodaya 84 ff Bhaskara samhita 8 Bhaskarabhatta 82

Bhasma Vigyana 90 ff Bhattacharya N. L. 100 Bhattaraharichandra 56 Bhattanarahari 72 Bhavamishra 78 Bhavaprakasha 78 Bhela 25 Bhela samhita 25 Bheshajakalpa 19 Bhikshu Atreya 34 Bhudevamukherji 114 Bindu 82 Bopadeva 67 Bopadevashataka 67 Bower Manuscripts 49 Brohma 2 Brahmasamhita 4 Brihaspathi 12 Buddha 33

C

Chakrapanidatta 62 Chakshvsyena 32 Chamatkara

chinthamani 81

Charaka 36 Charka samhita 39, 95 ff

Charaka Nyasa

vyakhya 56

Charakopaskara

vyakhya 98

Chaturvarga chinta-

Chikitaa dargana 12, 28 Chikitan Kalika 61 Chikitsa Koumudi 12, 28 Chikitsa manjari 82 Chikitsa sara 28 Chikitsa sara. sangraha 12, 63, 71, 79 Chikitsasara tantra 7 Chikitsa tatwa pradeepa 119

Chyavana 20

Daksha

D

THE RESIDENCE AND ADDRESS OF

Dalhana 61 Daljitsimha 117 Dattatreya 21 Devadatta 77 Deepika vyakhya 74 Dhanwantari 10 Dhanwatari Nighantu 70, 12, 28 Dharakalpa 95 ff Dhatukalpa 12, 28 Dhatulakshana 20 Dhaturatnamala 7, 77 Digestion and metabolism in Ayurveda 128 Divodasa 27 Doreswamy Iyengar M. 110 Doshadivigyana 119

Dravyaguna sangraha 64 Dravyavali sangraha 70 Dravyaguna Vigyana 95 ff 131 Dridhabala 48 Dunduka natha 76 Dwarakanath C 125 Dwaidha nirnaya 19

F tottonianty

Fundamental principles of Ayurveda 126

Gadanigraha-69.95 ff Gananatha sen 98 Gangadhara Roy 84 Gungadharashastry Gune 91

Gangaprasada sen 84 Garga 20 Gargasamhita 20 Gayadasa 61 Ghanekar B. G 117 Girindranatha

mukhyopadhyaya 92 Gokhale B. V. 118 Gopalucharlu D. 90 Gopalakrishna

Bhattacharya 76

Gopurarakshita 28
Govinda Bhagavat
(Bhikshu) 69
Govindachurya 77
Govinda dasa 83
Gudartha Deepika
vyakhya 67, 74

Gunaratnamala 79 Gunasangraha 69 Gutikadhikara 28

Sundacountil principles

Hand book of tropical
therapeutics 106
Haranachandra 85
Harita 26
Haritasamhita 26
Hariprapannaji 113
Harisharanananda 90
Hastyayurveda 48
Hemadri 68
Hemaraja sharma 113
History of Hindu
chemistry 93
History of Indian
Medicine 93

I Indigenous drugs of India 105 Indian Medicine 102 Indian medicinal
plants 103
Indian Materia
medica 107
Indian plants and
drugs 107
Indra 7
Indra 7
Indrakantha Vallabha
charya 82
Indu 60
Introduction to
Kayachikitsa 127
Ishanadeva 69
Ishwarasena 69

T

Vyakhya 85
Janakatantra 14
Jatukarna 26
Jatukarnasamhita 26
Jayadeva 79
Jejjata 89
Jivadana 20
Jivanandanam 80
Jivaka 34
Jivaram Kalidas shastry 88
Jogeshchandra ghosh 91
Julius Jolly 102
Jnanabhaskara 8

K Kailasa Karaka 6 Kakshaputatantra 46 Kamatantra 6 Kanada 21 Kanadasamhita 21 Kandarpa choodamani 95 ff Kankayana 21 Karalabhatta 32 Karavirya 28 Karmakshetra 95 ff Kartika kunda 60 Kalyana Karaka 57, 52 Kapilabala 48 Kashikar C.G. 102 Kashiramu 74 Kashyapa I. 30 Kashyapa II 36 Kashyapa samhita 30, 25 ff 114 Kayachikitsa 120 Kayakalpa 89 ff Keralavarma 89 Keshava 66 Kharanada 32 Klomayathatathya 113 Ksharapani 27 Ksharpani samhita 27 Kshemaraja 79

Kshemakutoohala

79, 95 ff

Kumaratantra 12 Kupipakwa Rasayana 90 ff Kusumavali Vyakhya 71

L
Lakshanamritam 89
Lakshminarasimha
shastry 104
Lakshmipathi A 96
Lakshmiramji Swami 92
Lohasarvasva 95 ff

Lohasarvasva 95 ff Lohashastra 41, 44 ff Lolambaraja 81

M
Madhava 77
Madhavakara 57
Madhavanidana 57, 95 ff
Madhava Upadhyaya 83
Madhukosha

Vyakhya 70, 71
Mahadeva 83
Mahavagga 34
Manasollasa 65
Manirama sharma 76
Manushyalaya
chandrika 66

. chandrika 66
Markandeya 20
Marut 9
Medicine in
Atharvaveda 93
Mehta P.M. 114

Mitromishra 82 Mrutyunjayasamhita

84 ff

Muktavali 64

N

Nadakarni K. M. 107 Nadinidana 7 Nadi Pariksha 13,25,84 ff Nadi prakasha 20 Naditatwanidhi 21 Nagarjuna I. 42 Nagarjuna II. 45 Nagarjuna III. 45 Nagindaschaganlalshah 114 Nagendranathsen 86 Narada 20 Narada samhita 20 Narodatta 62 Narahari 74 Narayaneeyam 89 Narayanaswami V. 121 Narendranathamitra.83 Navaneetaka 50 Nayanashekara 82 Nibandha sangraha Vyakhya 61

Nilakantha Basavaraja 75 Nischalakara 64

Nimi 13

Nirantarapada Vyakhya 60 Nithyonotha (Siddha) 76 Nyayachandrika Vyakhya 61

0

Oupadhenava 27 Ourabhra 28 Oushadhiguna dharmashastra 91 Oushadhisangraha 95 ff

P

Palakapya 47 Palakapya samhita 48 Panchasayaka 95 ff Pandit B. V. 111 Parashara 26 Parashara samhita 26 Parvataka 36 Paribhashaka 84 ff Patonjali I 41 Patanjali II 41 Patanjali III 41 Poojyapada 56 Prafultachandra Ray 93 Prasootitantra 101 ff Pratapasimha 112 Pratyaksha shareeram 101, 95 ff Prayoga chandrodaya

Priyavrata sharma 130

Punarvasu Atreya 21 Pushkalavata 28

R

Raghunatha Pandita 82 Raja Nighantu 74, 95 ff Rajavallabha 83 RajavallabhaNighantu 83 Rajavallabheeya

Dravyagunavritti 84 ff Rajyabhisheka Paddhati 89 ff

Ramadayalu Joshi 101
Ramaraksha Pathak 119
Ramanath Chopra, Col. 105
Ranjitsimha 117
Rasa hridayatantra 69
Rasajalanidhi 114
Rasakalpa 77
Rasakakshaputam 45
Rasa Kamadhenu 95 ff
Rasa Koumudi 77
Rasanakshatramalika 77
Rasa Paddhati 82, 95 ff
Rasa Pradeepa 77
Rasaprakasha sudhakara
66, 89 ff, 95 ff

Rasarnava 70 Rasarajalakshmi 72 Rasaratna samuchaya 55 Rasaratnakara 44, 76 Rasasara 77, 95ff Rasasanketa kalika 95 ff Rasavaiseshikasutra 45,46 Rasayana khanda 95 ff Rasayoga sagara 113, 95 ff, 108

Rasendra chintamani
44 ff, 76

Rasendra choodamani 66 Rasendra kalpadruma 77 Rasendramangala 44 ff Rasendrasara sangraha 76 Ratnaprabha Vyakhya 64 Ravana 12 Roganidana 12 Rudanti kalpa 19 Ruddhikhanda-Vadi khanda 89 ff

Rudrabhatta 74
Rudrayamala tantra 6
Rugvinishchaya 57

S

Samanya vyadhulu 123 Samjna panchaka

Vimarsha 100

Sanatkumara 20 Sanatkumara samhita 20 Sannipata kalika 12, 28 Sarvangasundara

Vyakhya 66 Satyana rayana Shastry 110 Sayana 73 Science and art of Indian medicine 110 Shaligrama shastry 107 Shaligrama Nighantu 108 Shalihotra 47 Shalihotra samhita 47 Shankardaji shastri Pade 87 Sharangadhara 73 Sharangadhara samhita 73 Shareera Padmini 82 Shareera Vigyana 131 Shashilekha Vyakhya 60 Shiva 5 Shivadasa sena 77, 64 Shivadeepika Vyakhya 124 Shivasharma, Pandit 123 Shiva siddhanta 6 Shodhala 69 Short History of Aryan Medical Science 86 Shounaka 20 Shounaka tantra 21 Siddha chamunda 45 Siddha Bhaishaiya manimala 92 Siddhamantra 67, 95 ff Siddhamantra prakasha 67 Siddhanityanatha 76 Siddhanta Nidana 100

Siddhayoga sangraha 60, 95 ff Siddhanta saravali 42 Simhagupta 50 Som 1 9 Somadeva 66 Someshwara 64 Sooktimuktavali 71 Soushruta Panjika 61 Srikantadatta 71 Srinivasamurthy G. Capt. 108

Surgical Instruments of ancient Hindus 93 Suryanarayana Rao Y. 122 Sushena 13 Sushena Vaidyaka 13 Sushruta 28 Sushruta samhita 29,95 ff System of Ayurveda 124

T

Takrakalpa 26 Taranatha, Pandit 112 Tatwabodha Vyakhya 77 Tatwa Chandrika Vyakhya 77 Tatwa Pradeepika Vyakhya 77

Teesata 61 Todaramalla 81 Todarananda 81 Tridhatuvada in Vedas 108 Trikkovil Uzutra Worrier 89 Trishati 95 ff

U

Uduyaditya Bhatta 72 Uddisha tantra 13 Ugraditya 58 Umeshachandra Gupta 86

V

Vachaspati 71 Vagbhata I 51 Vagbhata II 51 Vagbhata III 55 Vagbhata khandana mandana 72 Vaidya Bhaskarodaya 12, 28 Vaidya chintamani 12,28 Vaidya Jeevana 81 Vaidya prakasha 12, 28 Vaidyaka Panjika 69 Vaidyamrita 82 Vaidyamanorama 95 ff Vaidyaraja Tantra 6 Vaidyakashatasloki 67 Vaidyaka sandeha Bhanjini 14

Vaidyakashabdasindhu 86 Vaidyavatamsa 81 Vaidya vilasa 82 Vaidya Vidyarthi 123 Vaidya yogaratnavali 123 Vaitarana 27 Vangasena 71 Varuna 9 Vasishta 19 Vasishta samhita 19 Vataghnatwadi nirnaya 95 ff

Vataskandha 42
Vijayarakshita 70
Viramitrodaya 82
Virasimha 74
Virasimhavaloka 75
Vishachikitsa 89
Viswanatha Dwivedi 128
Vishnu 5
Vishnudeva 72
Vriddha Jeevaka 31
Vriddha Jeevakeeya
tantra 30, 31, 114
Vrinda 60

Vrinda 60 Vyadi 32 Vyadhi nigraha Prashastoushadi sangraha 89 ff Vyagradaridra shubhakara 64

Vyasa 20

W

Warrier P. S. 86 Warrier T. V. 89

Y

Yadavaji Trivikramji Acharya 94

Or gottom spine of

Equipment officers

h warmen ibudayer

Pl. writednowludge

Yashodhara 66

Yoga chintamani 12, 28 Yoganandanatha 80 Yogaratnakara 82 Yogasara 44 ff Yogatarangini 89 ff Yogandranathasen 94

Z

Zandu Vittalji Bhat 86